## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/015973

		FC170F2	004/0139/3	
	CATION OF SUBJECT MATTER  7 H01L21/314, B24D3/00, C09K3/	14		
According to In	ternational Patent Classification (IPC) or to both nation	al classification and IPC		
B. FIELDS SE				
Minimum docum	mentation searched (classification system followed by c H01L21/314, B24D3/00, C09K3/	lassification symbols) 14		
Jitsuyo Kokai J	itsuyo Shinan Koho 1971-2005 Ji	oroku Jitsuyo Shinan Koho itsuyo Shinan Toroku Koho	1994-2005 1996-2005	
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
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Category*	Citation of document, with indication, where ap	ppropriate, of the relevant passages	Relevant to claim No.	
X A	JP 11-181408 A (Teru Kagaku Kaisha), 06 July, 1999 (06.07.99), Par. Nos. [0007] to [0009], [ Par. Nos. [0007] to [0009], [ (Family: none)	[0020]	<u>1-3,6</u> 7-8	
XA	JP 2001-262129 A (Yokkaichi Kaisha), 26 September, 2001 (26.09.01) Par. Nos. [0007] to [0011], [ Par. Nos. [0007] to [0011], [ (Family: none)	), [0019]	<del>1-3,6</del> <del>7-8</del>	
× Further do	ocuments are listed in the continuation of Box C.	See patent family annex.		
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance		"T" later document published after the intended and not in conflict with the application the principle or theory underlying the intended and applications of the principle of the published after the intended and the principle of the published after the intended and the principle of the published after the intended and the principle of the published after the intended after	tion but cited to understand vention	
"E" earlier application or patent but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is document which the publication data of onether sites or another site or another sites or another site or another sites or another site or another s		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be		
cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family		
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Date of the actual completion of the international search 13 January, 2005 (13.01.05)		Date of mailing of the international searce 01 February, 2005 (		
	g address of the ISA/ se Patent Office	Authorized officer		
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